PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	r agent's file reference FOR FURTHER see Form PCT/ISA/220		
GHS/P504109WO	ACTION as well as, where applicable, item 5 below.		
International application No.	International filing date (day/month/yea	ear) (Earliest) Priority Date (day/month/year)	
PCT/GB2004/004397	15/10/2004	31/10/2003	
Applicant			
DAVY PROCESS TECHNOLOGY L	MITED		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching	Authority and is transmitted to the applicant	
This International Search Report consists	of a total of sheets.		
X It is also accompanied by	a copy of each prior art document cited in	n this report.	
Basis of the report a. With regard to the language, the language in which it was filed, unli	international search was carried out on the ess otherwise indicated under this item.	e basis of the international application in the	
The international this Authority (Rul	search was carried out on the basis of a t e 23.1(b)).	ranslation of the international application furnished to	
b. With regard to any nucle c	otide and/or amino acid sequence discl	osed in the international application, see Box No. I.	
2. Certain claims were four	nd unsearchable (See Box II).		
3. Unity of invention is lack	king (see Box III).		
4. With regard to the title,			
the text is approved as su	bmitted by the applicant.		
_	ned by this Authority to read as follows:		
HOMOGENEOUS PROCESS FO ANHYDRIDES THEREOF	R THE HYDROGENATION OF D	ICARBOXYLIC ACIDS AND/OR	
•			
5. With regard to the abstract,			
X the text is approved as sul	• • • • • • • • • • • • • • • • • • • •		
the text has been establish may, within one month from	ned, according to Rule 38.2(b), by this Au m the date of mailing of this international	thority as it appears in Box No. IV. The applicant search report, submit comments to this Authority.	
6. With regards to the drawings,			
a. the figure of the drawings to be po	ublished with the abstract is Figure No. $_$	and a suppression of the suppres	
as suggested by the	ne applicant.		
	s Authority, because the applicant failed to		
	Authority, because this figure better cha	racterizes the invention.	
b. none of the figures is to be	published with the abstract.		

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/004397

A. CLASSI IPC 7	IFICATION OF SUBJECT MATTER C07C29/149 C07C29/17 C07C31/ B01J31/24	20 C07D315/00	C07D307/08				
According to	o International Patent Classification (IPC) or to both national classification	cation and IPC					
	SEARCHED						
Minimum do IPC 7	ocumentation searched (classification system followed by classification control contro	tion symbols)					
	tion searched other than minimum documentation to the extent that						
	lata base consulted during the international search (name of data ba	ase and, where practical, search te	rms used)				
	ternal, WPI Data, PAJ						
	ENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.				
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А	US 5 047 561 A (ISOGAI SHINJI ET AL) 10 September 1991 (1991-09-10) cited in the application column 1, line 33 - line 47 column 5, line 39 - column 6, line 5 example 1		1				
А	US 4 301 077 A (PESA FREDERICK A 17 November 1981 (1981-11-17) cited in the application column 2, line 59 - column 3, linexamples	ŕ	1				
Furth	Further documents are listed in the continuation of box C. X Patent family members are listed in annex.						
"A" documer conside "E" earlier dilling da "L" documer which is citation "O" docume other m "P" documer later tha	nt which may throw doubts on priority claim(s) or s cited to establish the publication date of another or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"Y" document of particular relevan- cannot be considered to invol document is combined with or ments, such combination beir in the art. "&" document member of the same	offict with the application but ple or theory underlying the size; the claimed invention or cannot be considered to en the document is taken alone size; the claimed invention live an inventive step when the ne or more other such docung obvious to a person skilled				
	1 January 2005	Date of mailing of the internation 19/01/2005	onal search report				
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Kardinal, S					

INTERNATIONAL SEARCH REPORT

Information on patent family members

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